



3 June 2024

(24-4187)

Page: 1/3

Committee on Technical Barriers to Trade

Original: Spanish

### NOTIFICATION

The following notification is being circulated in accordance with Article 10.6.

<b>1. Notifying Member:</b> <u>ECUADOR</u> <b>If applicable, name of local government involved (Articles 3.2 and 7.2):</b>
<b>2. Agency responsible:</b> <i>Servicio Ecuatoriano de Normalización, INEN (Ecuadorian Standardization Service)</i> Calle Baquerizo Moreno E8-29 y Diego de Almagro Tel.: (+593 2) 382 5960 to 90 Website: <a href="http://www.normalizacion.gob.ec">www.normalizacion.gob.ec</a>  <b>Name and address (including telephone and fax numbers, email and website addresses, if available) of agency or authority designated to handle comments regarding the notification shall be indicated if different from above:</b>  <i>Subsecretaría de Calidad (Under-Secretariat for Quality)</i> <i>Ministerio de Producción, Comercio Exterior, Inversiones y Pesca, MPCEIP (Ministry of Production, Foreign Trade, Investment and Fisheries)</i> Address: Av. Amazonas entre Unión Nacional de Periodistas y Alfonso Pereira, Piso 8, Bloque amarillo Tel.: (+593 2) 394 8760, Ext. 2254 or 2272 Enquiry point: Patricio Álvarez Email: <a href="mailto:puntocontactoOTCECU@produccion.gob.ec">puntocontactoOTCECU@produccion.gob.ec</a> <a href="mailto:puntocontactoOTCECU@gmail.com">puntocontactoOTCECU@gmail.com</a> <a href="mailto:palvarez@produccion.gob.ec">palvarez@produccion.gob.ec</a> <a href="mailto:cyepez@produccion.gob.ec">cyepez@produccion.gob.ec</a> Website: <a href="http://www.industrias.gob.ec">www.industrias.gob.ec</a>
<b>3. Notified under Article 2.9.2 [X], 2.10.1 [ ], 5.6.2 [ ], 5.7.1 [ ], 3.2 [ ], 7.2 [ ], other:</b>
<b>4. Products covered (HS or CCCN where applicable, otherwise national tariff heading. ICS numbers may be provided in addition, where applicable):</b> Miscellaneous chemical products (HS code(s): 38); Nuclear reactors, boilers, machinery and mechanical appliances; parts thereof (HS code(s): 84)
<b>5. Title, number of pages and language(s) of the notified document:</b> <i>Proyecto de la Cuarta Revisión del Reglamento Técnico Ecuatoriano PRTE 006 (4R) "Extintores portátiles y agentes de extinción de fuego"</i> (Draft fourth revision (4R) of Ecuadorian Technical Regulation (PRTE) No. 006: Portable fire extinguishers and fire extinguishing agents) (13 pages, in Spanish)
<b>6. Description of content:</b> The notified Technical Regulation applies to the following domestically manufactured and imported products marketed in Ecuador: <ul style="list-style-type: none"><li>• Portable fire extinguishers with a capacity of up to 27 kg (60 lb), regardless of the extinguishing agent used, the agent's extinguishing capacity and the class of fire</li></ul>

for which the extinguisher is intended;

- Portable wheeled fire extinguishers with a capacity of up to 125 l (33 gal) for foam, and 13.6 kg-158.8 kg (30 lb-350 lb) for other types of extinguishers, regardless of the extinguishing agent used, the quantity of extinguishing agent and the class of fire for which the extinguisher is intended;
- Cylinder, shell or body of portable, or portable wheeled, fire extinguishers;
- Dry-chemical and CO<sub>2</sub> extinguishing agents, water-based extinguishing agents and clean agents.

**7. Objective and rationale, including the nature of urgent problems where applicable:** Consumer information, labelling; Prevention of deceptive practices and consumer protection; Protection of human health or safety; Protection of the environment

**8. Relevant documents:**

1. ISO 2859-1:1999/Amd 1:2011, Sampling procedures for inspection by attributes - Part 1: Sampling schemes indexed by acceptance quality limit (AQL) for lot-by-lot inspection
2. ISO 3941:2007, Classification of fires
3. ISO 7165:2017, Fire fighting - Portable fire extinguishers - Performance and construction
4. ISO 7202:2018, Fire protection - Fire extinguishing media - Powder
5. ISO 7203-1:2019, Fire extinguishing media - Foam concentrates - Part 1
6. ISO 7203-2:2019, Fire extinguishing media - Foam concentrates - Part 2: Specification for medium- and high-expansion foam concentrates for top application to water-immiscible liquids
7. ISO 7203-3:2019, Fire extinguishing media - Foam concentrates - Part 3: Specification for low-expansion foam concentrates for top application to water-miscible liquids
8. ISO 11601:2017, Fire fighting - Wheeled fire extinguishers - Performance and construction
9. ISO 13943:2017, Fire safety - Vocabulary
10. ISO/IEC 17025:2017, General requirements for the competence of testing and calibration laboratories
11. ISO/IEC 17050-1:2004, Conformity assessment - Supplier's declaration of conformity - Part 1: General requirements
12. ISO/IEC 17067:2013, Conformity assessment - Fundamentals of product certification and guidelines for product certification schemes
13. EN 3-7:2004+A1:2007, Portable fire extinguishers - Part 7: Characteristics, performance requirements and test methods
14. EN 3-8:2022, Portable fire extinguishers - Part 8: Requirements for the construction, pressure resistance and mechanical tests for extinguishers with a maximum allowable pressure equal to or lower than 30 bar, which comply with the requirements of EN 3-7
15. EN 3-9:2006 and EN 3-9:2006/AC:2007, Portable fire extinguishers - Part 9: Additional requirements to EN 3-7 for pressure resistance of CO<sub>2</sub> extinguishers
16. NFPA 10, 2018 Edition, Standard for Portable Fire Extinguishers
17. Standard for safety. ANSI/UL 711:2018, Rating and Fire Testing of Fire Extinguishers
18. Standard for safety. ANSI/UL 154 Ed. 9-2005, revised: 2018, Carbon-Dioxide Fire Extinguishers

<p>19. Standard for safety. ANSI/UL 299 Ed. 11-2012, revised: 2018, Dry Chemical Fire Extinguishers</p> <p>20. Standard for safety. ANSI/UL 626. Ed. 8-2005, revised: 2018, Water Fire Extinguishers</p> <p>21. Standard for safety. ANSI/UL 8 Ed. 7-2016, Water Based Agent Fire Extinguishers</p> <p>22. Standard for safety. ANSI/UL 2129 Ed. 3-2017, Halocarbon Clean Agent Fire Extinguishers</p> <p>23. CAN/ULC-S512-M87 (including Amendments 1-6): 1999, Standard for Halogenated Agent Hand and Wheeled Fire Extinguishers</p>
<p><b>9. Proposed date of adoption:</b> 180 days after publication in the Official Journal</p> <p><b>Proposed date of entry into force:</b> Six months after adoption</p>
<p><b>10. Final date for comments:</b> 60 days from notification</p>
<p><b>11. Texts available from: National enquiry point [ ] or address, telephone and fax numbers and email and website addresses, if available, of other body:</b></p> <p>Agency:  Ministerio de Producción, Comercio Exterior, Inversiones y Pesca (MPCEIP);  Subsecretaría de la Calidad  Primary enquiry point:  Patricio Fernando Alvarez Chávez  Secondary enquiry point:  Cristian Eduardo Yépez Jaramillo  Plataforma Gubernamental de Gestión Financiera,  Av. Amazonas entre Unión Nacional de Periodistas y Alfonso Pereira  Piso 8  Bloque amarillo  Quito EC170522  Tel.: (+593 2) 394 8760, Ext. 2254 or 2252  Email: <a href="mailto:puntocontacto-otcecu@produccion.gob.ec">puntocontacto-otcecu@produccion.gob.ec</a>; <a href="mailto:puntocontactoecu@gmail.com">puntocontactoecu@gmail.com</a>;  <a href="mailto:palvarezc@produccion.gob.ec">palvarezc@produccion.gob.ec</a>; <a href="mailto:cyepez@produccion.gob.ec">cyepez@produccion.gob.ec</a>  Website: <a href="http://www.produccion.gob.ec">http://www.produccion.gob.ec</a>  <a href="http://www.normalizacion.gob.ec">www.normalizacion.gob.ec</a>  <a href="https://members.wto.org/crnattachments/2024/TBT/ECU/24_03555_00_s.pdf">https://members.wto.org/crnattachments/2024/TBT/ECU/24_03555_00_s.pdf</a></p>